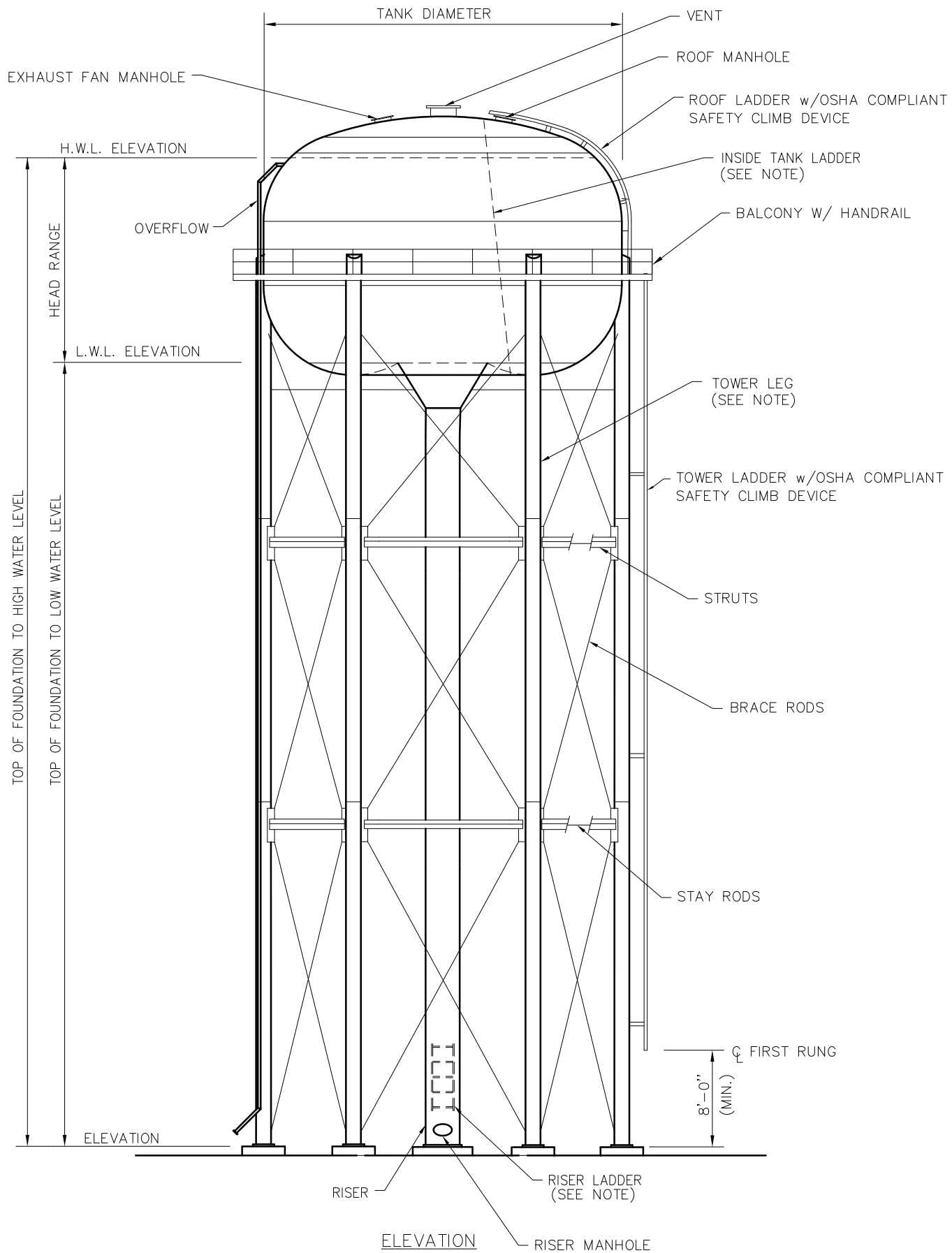


ELEVATION

NOTES:

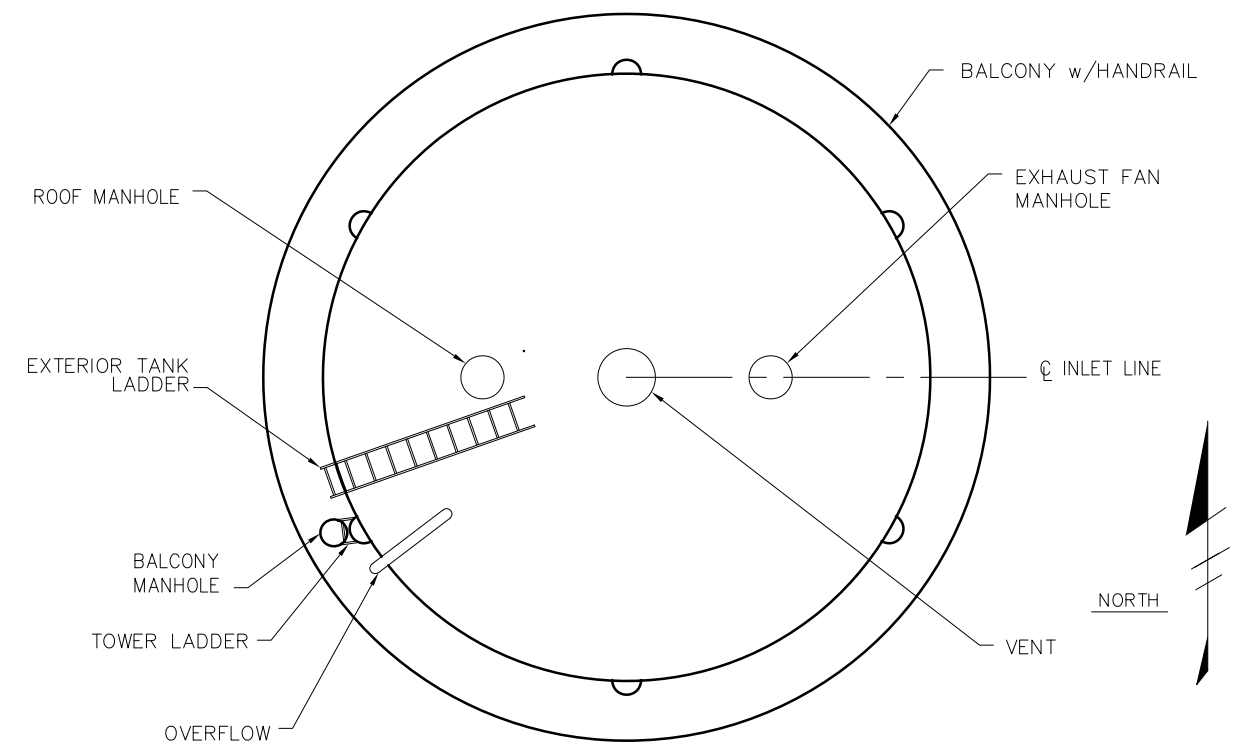
DESIGN:

TANK AND TOWER SHALL BE DESIGNED, FABRICATED AND ERECTED IN ACCORDANCE WITH AWWA D100-21 AND PROJECT SPECIFICATIONS.

WIND LOAD: _____
SNOW LOAD: _____
SEISMIC ZONE: _____

MATERIALS:
- STEEL PLATE: ASTM A36
- STRUCTURAL STEEL SHAPES: ASTM A36
- BRACE RODS AND STAY RODS: ASTM A36
- LADDER RUNGS: ASTM A706

GENERAL:
- ACCESSORIES SHOWN ON ELEVATION DRAWING ARE ROTATED FOR CLARITY.
- ALL HANDRAILS, PLATFORM LANDINGS, WALKWAYS, LADDERS, AND SAFETY CLIMB DEVICES SHALL CONFORM WITH CURRENT OSHA STANDARDS.
- SEE PROJECT SPECIFICATIONS FOR SHOP AND FIELD PAINT REQUIREMENTS.
- STERILIZE TANK IN ACCORDANCE WITH AWWA C652-92 AND PROJECT SPECIFICATIONS.
- FOR TANKS LOCATED IN REGIONS WHERE FREEZING CONDITIONS MAY OCCUR COSIDERATION SHALL BE GIVEN TO OMISSION OF INSIDE TANK LADDER.
- NUMBER OF TOWER LEGS PER MANUFACTURER'S STANDARD DESIGN.



ORIENTATION

REV.	BY:	DATE	REMARKS

CALDWELL

BY:

DATE:

TITLE: ELEVATION DETAILS

DRAWING NO.: TB-1.DWG